Vortex Flow Transmitter (Heartbeat, HART) 611543 (46923-40)





LabVolt Series

Datasheet

Festo Didactic en 06/2025

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General Description

The Vortex Flow Transmitter is a flow measurement device which uses the dynamic properties of fluids to create small vortexes whose frequency of detection is proportional to the flow in a pipe. This device is typically used in the industry to measure the flow of high or low temperature fluids.

Available Vortex Flow Transmitters:

- 46923-0 Vortex Flow Transmitter (HART)
- 46923-4 Vortex Flow Transmitter (Heartbeat, HART)

List of Manuals

Description	Manual number
Vortex Flow Transmitter (Workbook)	585131 (85994-00)
Vortex Flow Transmitter (Workbook (Instructor))	585132 (85994-10)

Table of Contents of the Manual(s)

Vortex Flow Transmitter (Workbook) (585131 (85994-00))

• 1 Fundamentals of the Vortex Flowmeter

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

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